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NOTICE OF ALLOWANCE AND FEE(S) DUE

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05/17/2006

ARMSTRONG, KRATZ, QUINTOS, HANSON & BROOKS, LLP 1725 K STREET, NW **SUITE 1000** WASHINGTON, DC 20006

EXA	MINER
COX, CA	SSANDRA F
ART UNIT	PAPER NUMBER

DATE MAILED: 05/17/2006

2816

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/708,145	02/11/2004	Yoshinori OKAJIMA	960637D	2144

TITLE OF INVENTION: TIMING CONTROLLER AND CONTROLLED DELAY CIRCUIT FOR CONTROLLING TIMING OR DELAY TIME OF A

SIGNAL BY CHANGING PHASE THEREOF

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	08/17/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE ISSUE FEE DUE INDICATED ABOVE SEE 35 U.S.C. 151. STATUTORY PERIOD CANNOT BE EXTENDED. REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address: and/or (b) indicating a separate "FEE ADDRESS" and/or (b) indicating a separate "FEE ADDRESS". ma

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ARMSTRONG, K	KRATZ, QUINTOS, I	HANSON & BROO	States Postal So addressed to the	that this Fec(s) Transmittal is bein ervice with sufficient postage for fir he Mail Stop ISSUE FEE address	g deposited with the United st class mail in an envelope above, or being facsimile	
States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimil transmitted to the USPTO (571) 273-2885, on the date indicated below. APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/708,145 02/11/2004 Yoshinori OKAJIMA 960637D 2144 ITLE OF INVENTION: TIMING CONTROLLER AND CONTROLLED DELAY CIRCUIT FOR CONTROLLING TIMING OR DELAY TIME OF A GNAL BY CHANGING PHASE THEREOF APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1400 \$300 \$1700 08/17/2006 EXAMINER ART UNIT CLASS-SUBCLASS COX, CASSANDRA F 2816 327-261000 Change of correspondence address or indication of "Fee Address" (37 2. For printing on the patent front page, list						
	Note: A certificate of mailing can only be used for domestic mailings of file Feed Policy Transmission. Note: A certificate of mailing can only be used for any other econopasying papers. Each additional paper, such as an adjacent of formal drawning, must have to some certificate of Mailing or Transmission. NW NW NW DC 20006 FILING DATE FIRST NAMED INVENTOR ATTORNSY DOCKET NO. O271 1/2004 Yoshinori OKAJIMA 90:6371D 2144 **TIMING CONTROLLER AND CONTROLLED DELAY CIRCUIT FOR CONTROLLING TIMING OR DELAY TIME OF A GHASE THEREOF SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUB DATE DUE NO \$1400 \$300 \$17/2006 MINER ART UNIT CLASS-SUBCIASS SSSANDRAF ART UNIT CLASS-SUBCIASS SSSANDRAF ART UNIT CLASS-SUBCIASS SSSANDRAF Tee Address' Indication form controlled below. The control of this form is NOT a substitute for filing an assignment in identified below, the document has been filed for in 3 °CFR 3.11. Completion of this form is NOT a substitution form a gene of the patent. (If an assignee is identified below, the document has been filed for in 3 °CFR 3.11. Completion of this form is NOT a substitution form or encoded the substitution of the patent. (If an assignee is identified below, the document has been filed for in 3 °CFR 3.11. Completion of this form is NOT a substitution form or encoded the substitution form or the patent. (If an assignee is identified below, the document has been filed for in 3 °CFR 3.11. Completion of this form is NOT a substitution form or assignee in identified below, the document has been filed for in 3 °CFR 3.11. Completion of this form is NOT a substitution form or assignee or agents. (If no name is in 3 °CFR 3.11. Completion of this form is NOT a substitution form or the patent. (If an assignce is identified below, the document has been filed for in 3 °CFR 3.11. Completion of this form is NOT a substitution form or the patent. (If an assignce is identified below, the document has been filed for interestical part of the patent. (If an assignce is identifi					
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PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGNI	an assignee is identified bel 37 CFR 3.11. Completion o EE	ow, no assignee data will f this form is NOT a substit (B) RES	appear on the patent. If and the for filing an assignment in the stand STAT	TE OR COUNTRY)		
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☐ Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.			
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23850 7:	23850 7590 05/17/2006		EXAMINER		
ARMSTRONG, KRATZ, QUINTOS, HANSON & BROOKS, LLP 1725 K STREET, NW			COX, CASSANDRA F		
			ART UNIT	PAPER NUMBER	
SUITE 1000 WASHINGTON, DC 20006			2816 DATE MAILED: 05/17/2006		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.